

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---------------------------|------------------|---------|---------------------|
| S1 | 921 | (237/12.3R).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2011/03/02 10:25 |
| S2 | 320 | (237/28).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2011/03/02 16:35 |
| S3 | 260 | (454/69).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2011/03/02 16:35 |
| S4 | 4542 | (165/185).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2011/03/02 16:35 |
| S5 | 1644 | (165/41).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2011/03/02 16:35 |
| S6 | 6727 | S2 or S3 or S4 or S5 | US-PGPUB; USPAT; USOCR | OR | ON | 2011/03/02 16:35 |
| S7 | 19 | S6 and (circuit adj board or pcb) adj10 (radiat\$4 adj3 (member or plane or plate)) | US-PGPUB; USPAT; USOCR | OR | ON | 2011/03/02 16:41 |
| S8 | 5 | S6 and (circuit adj board or pcb) adj10 (radiat\$4 adj3 (member or plane or plate)) and vehicle | US-PGPUB; USPAT; USOCR | OR | ON | 2011/03/02 16:51 |
| S9 | 29 | ("5640293" "5814765" "6116916" "6195263" "6265659" "6265840" "6396380" "6430054" "6522528" "RE36317"). PN. OR ("6724627"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2011/03/02 16:57 |
| S10 | 22 | ("20010028197" "4557225" "4899256" "5140500" "5461542" "5646827" "5712765" "5946192" "6166909" "6282092" "6671173"). PN. OR ("6785139"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2011/03/02 17:06 |
| S11 | 838 | (361/715).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2011/03/02 17:22 |
| S12 | 22 | S11 and (circuit adj board or pcb) adj10 (radiat\$4 adj3 (member or plane or plate)) | US-PGPUB; USPAT; USOCR | OR | ON | 2011/03/02 17:23 |
| S13 | 1 | ("5801330").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2011/03/02 17:45 |

| | | | | | | |
|-----|------|--|------------------------|----|-----|------------------|
| S14 | 3 | US-4620263-\$.DID. OR US-6779622-\$.DID. OR US-20020056540-\$.DID. OR DE-10233836-\$.DID. OR DE-3412510-\$.DID. OR DE-4023146-\$.DID. OR DE-10152924-\$.DID. | US-PGPUB; USPAT; USOCR | OR | OFF | 2011/03/02 17:49 |
| S15 | 27 | (circuit adj board or pcb) adj10 (radiat\$4 adj3 (member or plane or plate)) | EPO | OR | ON | 2011/03/03 09:07 |
| S16 | 0 | (circuit adj board or pcb) adj10 (radiat\$4 adj3 (member or plane or plate)) and vehicle | EPO | OR | ON | 2011/03/03 09:07 |
| S17 | 178 | (circuit adj board or pcb) adj10 (radiat\$4 adj3 (member or plane or plate)) | JPO | OR | ON | 2011/03/03 09:13 |
| S18 | 1 | (circuit adj board or pcb) adj10 (radiat\$4 adj3 (member or plane or plate)) and vehicle | JPO | OR | ON | 2011/03/03 09:13 |
| S19 | 229 | (circuit adj board or pcb) adj10 (radiat\$4 adj3 (member or plane or plate)) | DERWENT | OR | ON | 2011/03/03 09:23 |
| S20 | 20 | (circuit adj board or pcb) adj10 (radiat\$4 adj3 (member or plane or plate)) and vehicle | DERWENT | OR | ON | 2011/03/03 09:23 |
| S21 | 1 | ("6522540").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2011/03/03 09:28 |
| S22 | 229 | (circuit adj board or pcb) adj10 (radiat\$4 adj3 (member or plane or plate)) | DERWENT | OR | ON | 2011/03/03 13:52 |
| S23 | 0 | S22 and (" mm" or millimeter) | US-PGPUB; USPAT; USOCR | OR | ON | 2011/03/03 13:52 |
| S24 | 0 | S22 and (" cm" or centimeter) | US-PGPUB; USPAT; USOCR | OR | ON | 2011/03/03 13:53 |
| S25 | 0 | S22 and inch | US-PGPUB; USPAT; USOCR | OR | ON | 2011/03/03 13:53 |
| S26 | 320 | (237/28).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2011/03/03 13:54 |
| S27 | 260 | (454/69).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2011/03/03 13:54 |
| S28 | 4550 | (165/185).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2011/03/03 13:54 |

| | | | | | | |
|-----|------|---|---------------------------|----|-----|---------------------|
| S29 | 1644 | (165/41).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2011/03/03 13:54 |
| S30 | 6735 | S26 or S27 or S28 or S29 | US-PGPUB; USPAT; USOCR | OR | ON | 2011/03/03 13:54 |
| S31 | 429 | S30 and (gap or clearance) and (" mm" or millimeter) | US-PGPUB; USPAT; USOCR | OR | ON | 2011/03/03 13:54 |
| S32 | 87 | S30 and (gap or clearance) adj10 (" mm" or millimeter) | US-PGPUB; USPAT; USOCR | OR | ON | 2011/03/03 13:55 |
| S33 | 21 | S32 and vehicle | US-PGPUB; USPAT; USOCR | OR | ON | 2011/03/03 13:59 |
| S34 | 1 | ("2003112532").PN. | JPO | OR | OFF | 2011/03/03 16:59 |
| S35 | 320 | (237/28).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2011/03/03 17:03 |
| S36 | 260 | (454/69).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2011/03/03 17:03 |
| S37 | 4550 | (165/185).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2011/03/03 17:03 |
| S38 | 1644 | (165/41).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2011/03/03 17:03 |
| S39 | 6735 | S35 or S36 or S37 or S38 | US-PGPUB; USPAT; USOCR | OR | ON | 2011/03/03 17:03 |
| S40 | 5 | S39 and (circuit adj board or pcb) adj10 (radiat\$4 adj3 (member or plane or plate)) and vehicle | US-PGPUB; USPAT; USOCR | OR | ON | 2011/03/03 17:03 |
| S41 | 2 | S40 and metal | US-PGPUB; USPAT; USOCR | OR | ON | 2011/03/03 17:03 |
| S42 | 838 | (361/715).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2011/03/03 17:05 |
| S43 | 22 | S42 and (circuit adj board or pcb) adj10 (radiat\$4 adj3 (member or plane or plate)) | US-PGPUB; USPAT; USOCR | OR | ON | 2011/03/03 17:05 |
| S44 | 14 | S43 and metal | US-PGPUB; USPAT; USOCR | OR | ON | 2011/03/03 17:05 |
| S45 | 0 | (S39 or II10) and stepped adj metal adj5 plate | US-PGPUB; USPAT; USOCR | OR | ON | 2011/03/03 17:30 |
| S46 | 0 | (S39 or II10) and stepped adj metal | US-PGPUB; USPAT; USOCR | OR | ON | 2011/03/03 17:30 |
| S47 | 39 | (S39 or II10) and step\$3 adj3 metal | US-PGPUB; USPAT; USOCR | OR | ON | 2011/03/03 17:30 |
| S48 | 1 | ("20060289664").PN. | US-PGPUB | OR | OFF | 2011/03/04 12:40 |
| S53 | 320 | (237/28).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2011/03/04 13:31 |

| | | | | | | |
|-----|------|---|---------------------------|----|-----|---------------------|
| S54 | 260 | (454/69).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2011/03/04 13:31 |
| S55 | 4550 | (165/185).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2011/03/04 13:31 |
| S56 | 1644 | (165/41).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2011/03/04 13:31 |
| S57 | 6735 | S53 or S54 or S55 or S56 | US-PGPUB; USPAT; USOCR | OR | ON | 2011/03/04 13:31 |
| S58 | 54 | S57 and (gap or clearance) adj10 (" in." or inch) | US-PGPUB; USPAT; USOCR | OR | ON | 2011/03/04 13:31 |
| S59 | 3 | S57 and (gap or clearance) adj10 (" in." or inch) and vehicle | US-PGPUB; USPAT; USOCR | OR | ON | 2011/03/04 13:32 |
| S60 | 3 | S57 and (gap or clearance) adj10 (" in." or inch or inches) and vehicle | US-PGPUB; USPAT; USOCR | OR | ON | 2011/03/04 13:34 |
| S61 | 3206 | (gap or clearance) adj10 (" in." or inch or inches or " mm" or millimeter or " cm" or centimeter) and vehicle and (rattl\$3 or vibrat\$4) | US-PGPUB; USPAT; USOCR | OR | ON | 2011/03/04 13:35 |
| S62 | 424 | ((gap or clearance) adj10 (" in." or inch or inches or " mm" or millimeter or " cm" or centimeter) same (rattl\$3 or vibrat\$4))and vehicle | US-PGPUB; USPAT; USOCR | OR | ON | 2011/03/04 13:36 |
| S64 | 224 | ((gap or clearance) adj10 (" in." or inch or inches or " mm" or millimeter or " cm" or centimeter) same (rattl\$3 or vibrat\$4)) and vehicle and (electric\$3 or electronic) | US-PGPUB; USPAT; USOCR | OR | ON | 2011/03/04 13:38 |
| S65 | 68 | ((gap or clearance) adj10 (" in." or inch or inches or " mm" or millimeter or " cm" or centimeter) same (rattl\$3 or vibrat\$4)) same (electric\$3 or electronic) and vehicle | US-PGPUB; USPAT; USOCR | OR | ON | 2011/03/04 13:52 |
| S66 | 0 | ((gap or clearance) adj10 (" in." or inch or inches or " mm" or millimeter or " cm" or centimeter) same (rattl\$3 or vibrat\$4)) same (electric\$3 or electronic) and vehicle | EPO | OR | ON | 2011/03/04 14:04 |

| | | | | | | |
|-----|-----|---|---------------------------|----|----|---------------------|
| S67 | 0 | ((gap or clearance) adj10 (" in." or inch or inches or " mm" or millimeter or " cm" or centimeter) same (rattl\$3 or vibrat\$4)) same (electric\$3 or electronic) and vehicle | JPO | OR | ON | 2011/03/04 14:04 |
| S68 | 0 | ((gap or clearance) adj10 (" in." or inch or inches or " mm" or millimeter or " cm" or centimeter) same (rattl\$3 or vibrat\$4)) same (electric\$3 or electronic) and vehicle | DERWENT | OR | ON | 2011/03/04 14:04 |
| S69 | 68 | ((gap or clearance) adj10 (" in." or inch or inches or " mm" or millimeter or " cm" or centimeter) same (rattl\$3 or vibrat\$4)) same (electric\$3 or electronic) and vehicle | US-PGPUB; USPAT; USOCR | OR | ON | 2011/03/04 14:19 |
| S70 | 0 | ("3 mm" or "3 millimeter" or "20 mm" or "20 millimeter") adj5 (gap or clearance) adj10 (rattl\$3 or vibrat\$4) same (electric \$3 or electronic) and vehicle | US-PGPUB; USPAT; USOCR | OR | ON | 2011/03/04 14:21 |
| S71 | 0 | ("3 mm" or "3 millimeter" or "20 mm" or "20 millimeter") adj5 (gap or clearance) adj10 (rattl\$3 or vibrat\$4) same (electric \$3 or electronic) | US-PGPUB; USPAT; USOCR | OR | ON | 2011/03/04 14:21 |
| S72 | 6 | ("3 mm" or "3 millimeter" or "20 mm" or "20 millimeter") adj5 (gap or clearance) adj10 (rattl\$3 or vibrat\$4) | US-PGPUB; USPAT; USOCR | OR | ON | 2011/03/04 14:22 |
| S73 | 167 | (circuit adj board or pcb) adj10 (radiat\$4 adj3 (member or plane or plate)) and metal adj plate | US-PGPUB; USPAT; USOCR | OR | ON | 2011/03/05 15:07 |
| S74 | 5 | (circuit adj board or pcb) adj10 (radiat\$4 adj3 (member or plane or plate)) adj10 (metal adj plate) | US-PGPUB; USPAT; USOCR | OR | ON | 2011/03/05 15:12 |
| S75 | 2 | (circuit adj board or pcb) adj10 (radiat\$4 adj3 (member or plane or plate)) adj10 (metal adj plate) | JPO | OR | ON | 2011/03/05 15:12 |

| | | | | | | |
|-----|------|--|---------------------------|----|-----|---------------------|
| S76 | 0 | (circuit adj board or pcb) adj10 (radiat\$4 adj3 (member or plane or plate)) adj10 (metal adj plate) | EPO | OR | ON | 2011/03/05 15:13 |
| S77 | 0 | (circuit adj board or pcb) adj10 (radiat\$4 adj3 (member or plane or plate)) adj10 (metal adj plate) | DERWENT | OR | ON | 2011/03/05 15:13 |
| S79 | 286 | (radiat\$4 adj3 (member or plane or plate)) adj10 (metal adj plate) | US-PGPUB; USPAT; USOCR | OR | ON | 2011/03/05 15:14 |
| S80 | 35 | (radiat\$4 adj3 (member or plane or plate)) adj10 (metal adj plate) and vehicle | US-PGPUB; USPAT; USOCR | OR | ON | 2011/03/05 15:15 |
| S81 | 104 | (heat adj sink) adj10 (metal adj plate) and vehicle | US-PGPUB; USPAT; USOCR | OR | ON | 2011/03/05 15:20 |
| S82 | 48 | (radiat\$4 adj3 (member or plane or plate)) adj10 ((metal or steel or aluminum or copper) adj plate) and vehicle | US-PGPUB; USPAT; USOCR | OR | ON | 2011/03/05 15:34 |
| S83 | 320 | (237/28).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2011/03/07 11:33 |
| S84 | 260 | (454/69).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2011/03/07 11:33 |
| S85 | 4550 | (165/185).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2011/03/07 11:33 |
| S86 | 1644 | (165/41).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2011/03/07 11:33 |
| S87 | 6735 | S83 or S84 or S85 or S86 | US-PGPUB; USPAT; USOCR | OR | ON | 2011/03/07 11:33 |
| S88 | 20 | S87 and (circuit adj board or pcb) near10 (radiat\$4 adj3 (member or plane or plate)) | US-PGPUB; USPAT; USOCR | OR | ON | 2011/03/07 11:33 |
| S89 | 31 | (circuit adj board or pcb) near10 (radiat\$4 adj3 (member or plane or plate)) | EPO | OR | ON | 2011/03/07 11:35 |
| S90 | 4 | ("180".clas. or "280".clas.) and (circuit adj board or pcb) near10 (radiat\$4 adj3 (member or plane or plate)) | US-PGPUB; USPAT; USOCR | OR | ON | 2011/03/07 11:35 |
| S91 | 320 | (237/28).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2011/03/08 17:44 |

| | | | | | | |
|------|------|---|---------------------------|----|-----|---------------------|
| S92 | 260 | (454/69).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2011/03/08 17:44 |
| S93 | 4561 | (165/185).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2011/03/08 17:44 |
| S94 | 1645 | (165/41).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2011/03/08 17:44 |
| S95 | 6747 | S91 or S92 or S93 or S94 | US-PGPUB; USPAT; USOCR | OR | ON | 2011/03/08 17:44 |
| S96 | 3 | S95 and (engine adj (compartment or room)) same circuit same bottom | US-PGPUB; USPAT; USOCR | OR | ON | 2011/03/08 17:44 |
| S97 | 13 | ("20020141143" "20020154486" "20030048611" "20030133267" "20040141292" "4668873" "6160708"). PN. OR ("7120024"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2011/03/08 17:44 |
| S98 | 2 | S95 and (engine adj (compartment or room)) same circuit same (base or floor) | US-PGPUB; USPAT; USOCR | OR | ON | 2011/03/08 17:48 |
| S99 | 239 | (engine adj (compartment or room)) same circuit same (base or floor) | US-PGPUB; USPAT; USOCR | OR | ON | 2011/03/09 08:37 |
| S100 | 237 | (engine adj (compartment or room)) same circuit same (bottom or floor) | US-PGPUB; USPAT; USOCR | OR | ON | 2011/03/09 10:31 |
| S101 | 35 | (engine adj (compartment or room)) near10 (bottom or floor) same circuit | US-PGPUB; USPAT; USOCR | OR | ON | 2011/03/09 10:41 |
| S102 | 0 | (engine adj (compartment or room)) near10 (bottom or floor) same circuit | EPO | OR | ON | 2011/03/09 10:49 |
| S103 | 2 | (engine adj (compartment or room)) near10 (bottom or floor) same circuit | JPO | OR | ON | 2011/03/09 10:49 |
| S104 | 5 | (engine adj (compartment or room)) near10 (bottom or floor) same circuit | DERWENT | OR | ON | 2011/03/09 10:50 |
| S105 | 320 | (237/28).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2011/03/09 13:20 |
| S106 | 260 | (454/69).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2011/03/09 13:20 |
| S107 | 4561 | (165/185).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2011/03/09 13:20 |
| S108 | 1645 | (165/41).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2011/03/09 13:20 |

| | | | | | | |
|------|------|---|---------------------------|----|-----|---------------------|
| S109 | 6747 | S105 or S106 or S107 or S108 | US-PGPUB; USPAT; USOCR | OR | ON | 2011/03/09 13:20 |
| S110 | 840 | (361/715).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2011/03/09 13:20 |
| S111 | 7403 | S109 or S110 | US-PGPUB; USPAT; USOCR | OR | ON | 2011/03/09 13:20 |
| S112 | 50 | S111 and (battery near5 circuit) | US-PGPUB; USPAT; USOCR | OR | ON | 2011/03/09 13:21 |
| S113 | 1 | S111 and (battery near5 pcb) | US-PGPUB; USPAT; USOCR | OR | ON | 2011/03/09 14:06 |
| S114 | 182 | (battery near5 (gap or clearance) near5 (circuit or pcb)) | US-PGPUB; USPAT; USOCR | OR | ON | 2011/03/09 14:07 |
| S115 | 1 | ("5953207").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2011/03/09 14:16 |
| S116 | 9 | ("4880145" "5469328" "5590026" "5781410" "5812373").PN. OR ("5953207").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2011/03/09 14:18 |
| S117 | 2 | (battery near5 (gap or clearance) near5 (circuit or pcb)) | EPO | OR | ON | 2011/03/09 14:40 |
| S118 | 15 | (battery near5 (gap or clearance) near5 (circuit or pcb)) | JPO | OR | ON | 2011/03/09 14:43 |
| S119 | 37 | (battery near5 (gap or clearance) near5 (circuit or pcb)) | DERWENT | OR | ON | 2011/03/09 14:46 |
| S120 | 1 | ("5214370").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2011/03/09 15:33 |
| S121 | 1 | ("5403782").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2011/03/09 15:34 |
| S122 | 16 | ("4645943" "4864373" "4998888" "5008776" "5196374").PN. OR ("5403782").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2011/03/09 15:34 |
| S123 | 0 | ("2007/0195504").URPN. | USPAT | OR | OFF | 2011/08/30 10:51 |
| S124 | 2 | ("2005/0047095").URPN. | USPAT | OR | OFF | 2011/08/30 10:52 |
| S125 | 651 | (circuit adj board or pcb) adj10 (radiat\$4 adj3 (member or plane or plate)) | US-PGPUB; USPAT; USOCR | OR | ON | 2011/08/30 10:54 |

| | | | | | | |
|------|-----|---|---------------------------|----|-----|---------------------|
| S126 | 30 | ("5640293" "5814765" "6116916" "6195263" "6265659" "6265840" "6396380" "6430054" "6522528" "RE36317"). PN. OR ("6724627"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2011/08/30 11:28 |
| S127 | 25 | ("4689721" "5040994" "5408383" "5519252" "5657203" "6031730"). PN. OR ("6341066"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2011/08/30 11:30 |
| S128 | 179 | (circuit adj board or pcb) adj10 (radiat\$4 adj3 (member or plane or plate)) | JPO | OR | ON | 2011/08/30 11:32 |
| S129 | 29 | (circuit adj board or pcb) adj10 (radiat\$4 adj3 (member or plane or plate)) | EPO | OR | ON | 2011/08/30 11:37 |
| S130 | 32 | (tomikawa near2 tadashi). in. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/08/30 13:22 |
| S131 | 54 | (yamane near2 shigeki).in. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/08/30 13:26 |
| S132 | 15 | ("4754418" "4876441" "5360942" "5526234" "5541448" "5541452" "5700981" "5786548" "6201696" "6307749" "6350953" "6374912" "6459586" "6560115" "6775141").PN. OR ("7877868").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2011/08/30 13:30 |
| S133 | 1 | (kano near2 tomoki).in. | US-PGPUB; USPAT; USOCR | OR | OFF | 2011/08/30 13:31 |
| S134 | 3 | (hosokawa near2 tsuyoshi). in. | US-PGPUB; USPAT; USOCR | OR | OFF | 2011/08/30 13:31 |
| S135 | 6 | (nishida near2 futoshi).in. | US-PGPUB; USPAT; USOCR | OR | OFF | 2011/08/30 13:32 |
| S137 | 751 | (autonetworks adj technologies).as. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/08/30 13:33 |
| S138 | 157 | S137 and radiat\$3 | US-PGPUB; USPAT; USOCR | OR | ON | 2011/08/30 13:33 |
| S140 | 122 | (tomikawa near2 tadashi). in. | JPO | OR | ON | 2011/08/30 13:42 |
| S141 | 227 | (yamane near2 shigeki).in. | JPO | OR | ON | 2011/08/30 13:43 |
| S142 | 31 | (kano near2 tomoki).in. | JPO | OR | OFF | 2011/08/30 13:48 |

| | | | | | | |
|------|------|--|---------------------------|----|-----|---------------------|
| S143 | 8 | (hosokawa near2 tsuyoshi).in. | JPO | OR | OFF | 2011/08/30 13:50 |
| S144 | 54 | (nishida near2 futoshi).in. | JPO | OR | OFF | 2011/08/30 13:50 |
| S145 | 924 | (237/12.3R).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2011/08/30 13:52 |
| S146 | 323 | (237/28).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2011/08/30 13:52 |
| S147 | 268 | (454/69).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2011/08/30 13:54 |
| S148 | 4785 | (165/185).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2011/08/30 13:55 |
| S149 | 1664 | (165/41).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2011/08/30 13:58 |
| S150 | 869 | (361/715).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2011/08/30 14:06 |
| S151 | 30 | ("5640293" "5814765" "6116916" "6195263" "6265659" "6265840" "6396380" "6430054" "6522528" "RE36317"). PN. OR ("6724627"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2011/08/30 14:10 |
| S152 | 1 | ("7244141").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2011/08/30 14:12 |
| S153 | 5 | ("4409641" "5243131" "6881077").PN. OR ("7244141").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2011/08/30 14:12 |
| S154 | 1724 | engine near2 (room compartment) same (bottom floor) same (wide wall) | US-PGPUB; USPAT; USOCR | OR | ON | 2011/08/30 16:05 |
| S155 | 651 | (circuit adj board or pcb) adj10 (radiat\$4 adj3 (member or plane or plate)) | US-PGPUB; USPAT; USOCR | OR | ON | 2011/08/30 16:06 |
| S156 | 1 | S154 and S155 | US-PGPUB; USPAT; USOCR | OR | ON | 2011/08/30 16:06 |
| S157 | 125 | engine near2 (room compartment) same (bottom floor) same (wide wall) same (circuit pcb) | US-PGPUB; USPAT; USOCR | OR | ON | 2011/08/30 16:06 |
| S158 | 12 | ("4871884" "4952753" "4963099" "5362242" "5823819" "5831814" "5967819" "6008982" "6428331").PN. OR ("6506061").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2011/08/30 16:38 |

8/ 31/ 2011 11:32:58 AM

C:\ Documents and Settings\ pdecker\ My Documents\ EAST\ Workspaces\ 10568191.wsp